

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JEONG *et al.*

Appl. No. 10/551,466

371(c) Date: August 7, 2006

For: **Conjugate for Gene Transfer
Comprising Oligonucleotide and
Hydrophilic Polymer, Polyelectrolyte
Complex Micelles Formed from the
Conjugate, and Methods for
Preparation Thereof**

Confirmation No.: 4435

Art Unit: 1635

Examiner: Pitrak, Jennifer K.

Atty. Docket: 2236.0180000/JUK/SMW

Declaration Under 37 C.F.R. § 1.132

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned Ji Hoon Jeong and Tae Gwan Park declare and state as follows:

1. We are co-inventors of the invention described in one or more of the claims of the captioned application.
2. Ji Hoon Jeong, Sung Wan Kim, and Tae Gwan Park are co-authors of the article entitled, "Novel Intracellular Delivery System of Antisense Oligonucleotide by Self-Assembled Hybrid Micelles Composed of DNA/PEG Conjugate and Cationic Fusogenic Peptide," published in the *Bioconjugate Chem.*, 14:473-479 (2003) ("the Jeong article"), published online March 5, 2003.
4. We, the co-inventors Ji Hoon Jeong and Tae Gwan Park, conceived of the invention claimed in the captioned application, and also conceived, designed and carried out experiments described in the Jeong article. Therefore, Ji Hoon Jeong and Tae Gwan Park are

properly named as co-inventors of the captioned application, and are also co-authors of the Jeong article.

5. The additional co-author of the Jeong article, Sung Wan Kim, did not conceive of the invention claimed in the captioned application. Rather, co-author Sung Wan Kim carried out experiments under the direction and control of the co-inventors Ji Hoon Jeong and Tae Gwan Park, which experiments were related to the invention conceived by co-inventors Ji Hoon Jeong and Tae Gwan Park. Therefore, Sung Wan Kim is properly not named as a co-inventor of the captioned application.

6. We hereby declare that all statements made herein of our own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

August 15, 2009
Date

Ji Hoon Jeong
Ji Hoon Jeong

Aug 15, 2009
Date

Tae Gwan Park
Tae Gwan Park